Application No. 33-2385

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305,8404

The drawings filed (insert date) 17 31 194	M-25-45 27 CPD 1 04/11/C)
The drawings filed (insert date) are	Modified forms, 37 CFR 1.84(h)(5)
Bobjected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Modified forms of construction must be shown in separate views.
indicated below. The Examiner will require submission of new, corrected	Fig(s)
drawings when necessary. Corrected drawings must be submitted	ARRANGEMENT OF VIEWS. 37, CFR 1.84(i)
according to the instructions on the back of this Notice.	View placed upon another view or within outline of another.
· pp	Fig(s)
 DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 	Words do not appear in a horizontal, left-to-right fashion when
Black ink. Color.	page is either upright or turned so that the top becomes the right
Not black solid lines. Fig(s)	side, except for graphs. Fig(s)
Color drawings are not acceptable until petition is granted.	ologi ologi ologi grapia.
2. PHOTOGRAPHS. 37 CFR 1.84(b)	9. SCALE, 37 CFR 1.84(k)
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism without crowding
	when drawing is reduced in size to two-thirds in reproduction.
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	Fig(s)
Chemical or mathematical formula not labeled as separate figure.	Indication such as "actual size" or "scale 1/2" not permitted.
	Fig(s)
Fig(s)	Elements of same view not in proportion to each other.
Group of waveforms not presented as a single figure, using	Fig(s)
common vertical axis with time extending along horizontal axis.	1 16(3)
Fig(s)	
Individuals waveform not identified with a separate letter	 CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
designation adjacent to the vertical axis. Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
• • • • • • • • • • • • • • • • • • • •	clean, durable, and black (except for color drawings).
4. TYPE OF PAPER. 37 CFR 1.84(e)	Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	1 16(1)
Sheet(s)	
	11. SHADING. 37 CFR 1.84(m)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s)	conical elements of an object, or for flat parts.
	Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:	Solid black shading areas not permitted. Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	Solid black shading areas not permitted. Fig(s)
21.6 cm, by 33.1 cm. (8 1/2 by 13 inches)	
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
21.0 cm. by 29.7 cm. (DIN size A4)	1.84(p)
	Numbers and reference characters not plain and legible. 37 CFR
All drawing sheets not the same size. Sheet(s)	1.84(p)(l) Fig(s)
Drawing sheet not an acceptable size. Sheet(s)	Numbers and reference characters used in conjuction with
	brackets, inverted commas, or enclosed within outlines. 37 CFR
 MARGINS. 37 CFR 1.84(g): Acceptable margins: 	
Paper size	1.84(p)(l) Fig(s)
21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm.	Numbers and reference characters not oriented in same direction as
(8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4)	the view. 37 CFR 1.84(p)(1) Fig(s)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	English alphabet not used. 37 CFR 1.84(p)(2)
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	Fig(s)
R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	Numbers, letters, and reference characters do not measure at least
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Margins do not conform to chart above.	Fig(s)
Sheet(s)	
Top (T) Left (L) Right (R) Bottom (B)	
	13. LEAD LINES. 37 CFR 1.84(q)
7. VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to	Lead lines missing. Fig(s)
drawing changes.	Lead lines not as short as possible. Fig(s)
All views not grouped together. Fig(s)	
Views connected by projection lines. Fig(s)	A A A A DE COMPANIO OF COMPANION OF COMPANIO
Views contain center lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(t)
	Number appears in top margin. Fig(s)
Partial views. 37 CFR 1.84(h)(2)	Number not larger than reference characters.
Separate sheets not linked edge to edge.	Fig(s)
Fig(s)	Sheets not numbered consecutively, and in Arabic numerals,
View and enlarged view not labeled separately.	beginning with number 1. Sheet(s)
Fig(s)	· · · · · · · · · · · · · · · · · · ·
Long view relationship between different parts not clear and	
unambiguous, 37 CFR 1.84(h)(2)(ii)	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic numerals,
Sectional views. 37 CFR 1.84(h)(3)	beginning with number 1. Fig(s)
Hatching not indicated for sectional portions of an object.	View numbers not preceded by the abbreviation Fig.
· · · · · · · · · · · · · · · · · · ·	Fig(s)
Fig(s)	Single view contains a view number and the abbreviation Fig.
Hatching of regularly spaced oblique parallel lines not spaced	Numbers not larger than reference characters.
sufficiently. Fig(s)	Fig(s)
— Hatching not at substantial angle to surrounding axes or principal	1.15(2)
lines. Fig(s)	
Cross section not drawn same as view with parts in cross section	16. CORRECTIONS. 37 CFR 1.84(w)
with regularly spaced parallel oblique strokes.	Corrections not durable and permanent. Fig(s)
Fig(s)	
Hatching of juxtaposed different elements not angled in a different	17 DECIGNADA MINIGA AT CENTA CO
	17. DESIGN DRAWING. 37 CFR 1.152
way. Fig(s)	Surface shading shown not appropriate. Fig(s)
Alternate position. 37 CFR 1.84(h)(4)	 Solid black shading not used for color contrast.
A separate view required for a moved position.	Fig(s)
Fig(s)	00/

ATTACHMENT TO PAPER NO.____

REVIEWER_

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